

FIG. 1

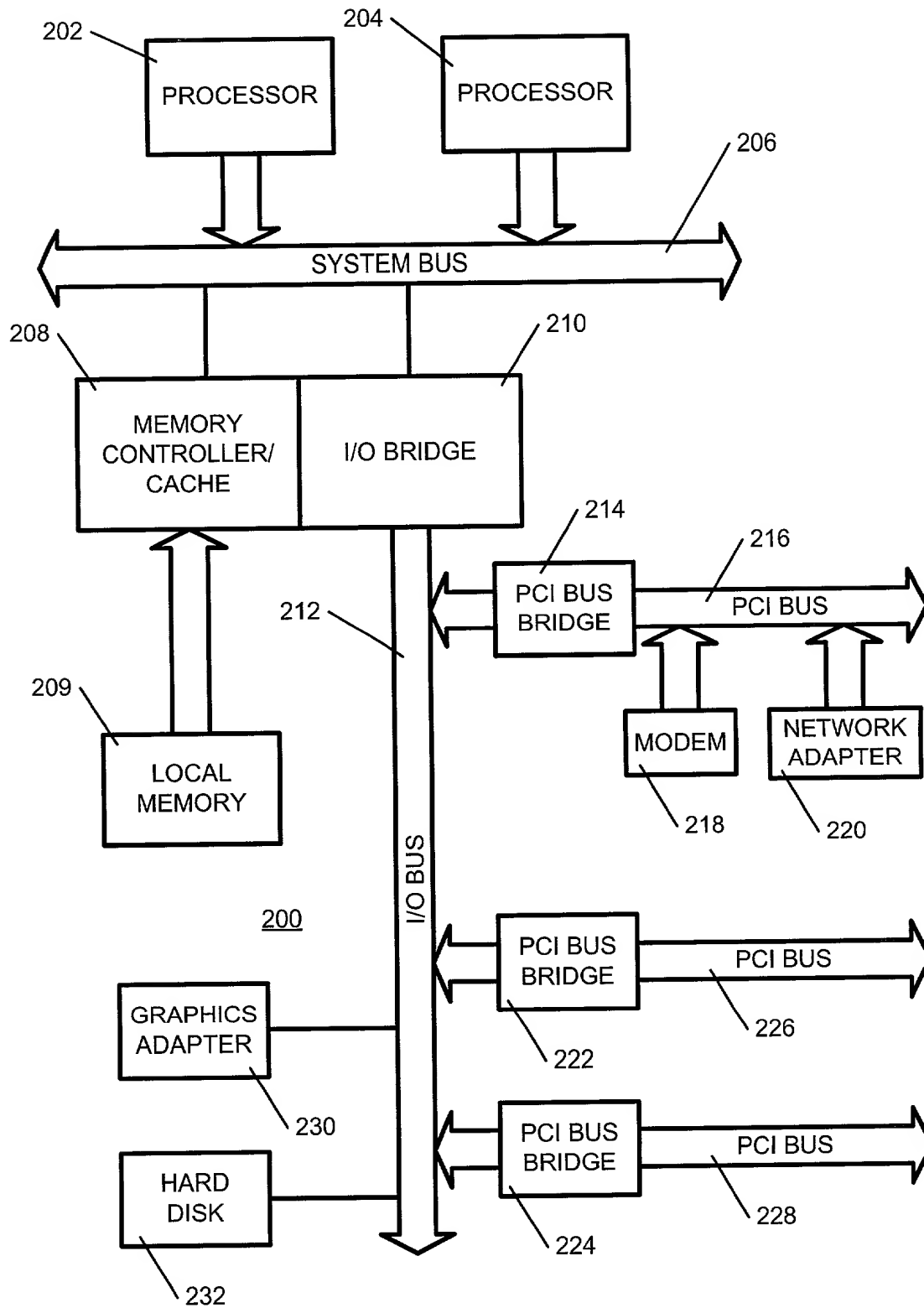


FIG. 2

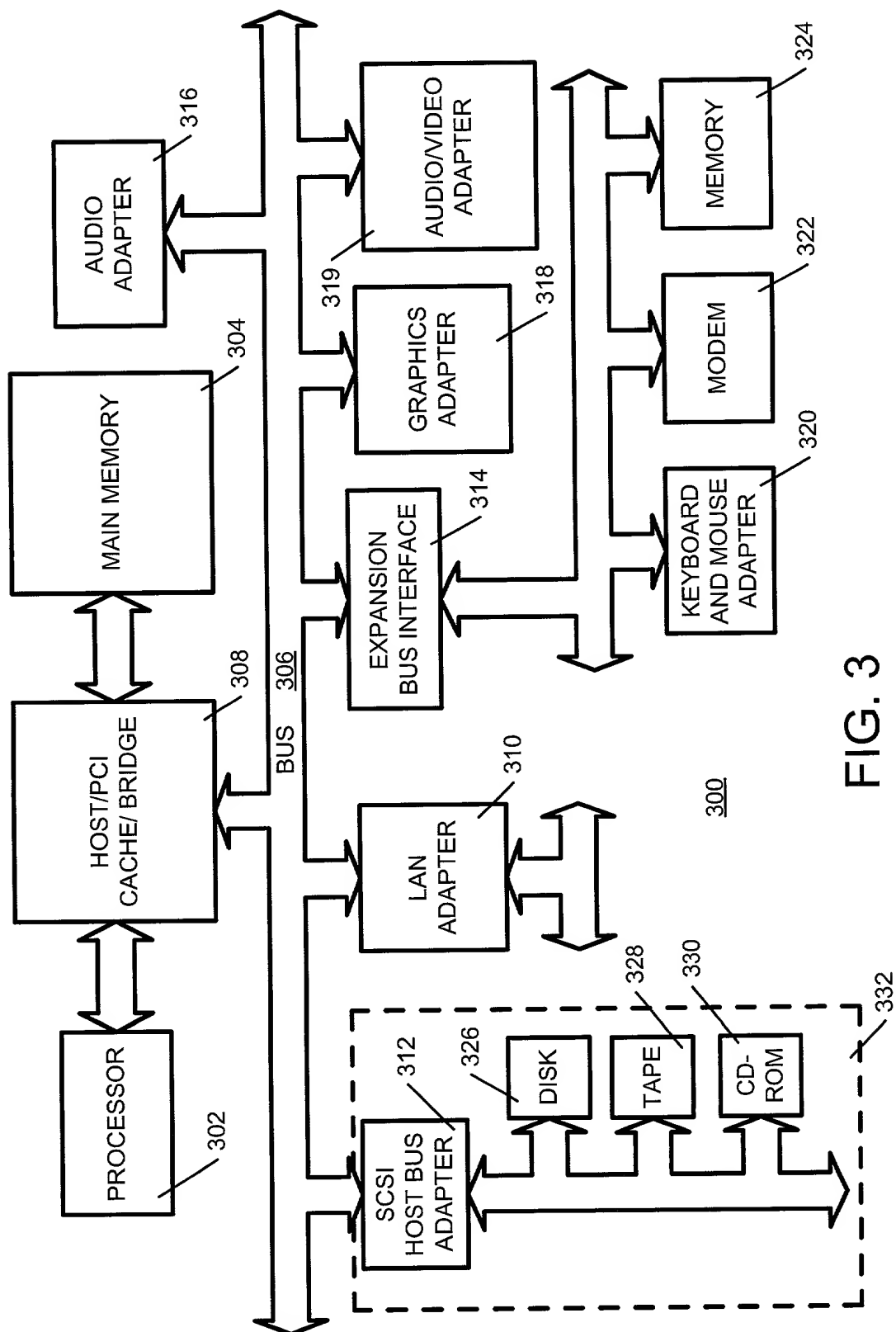


FIG. 3

FIG. 3

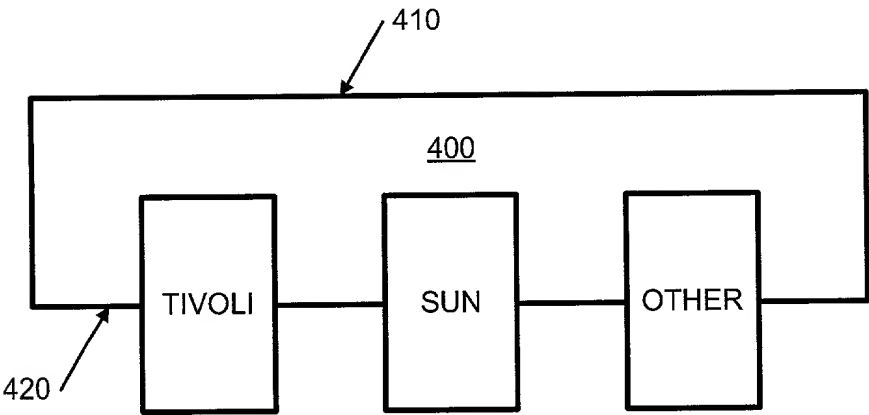


FIG. 4

| COMPUTER<br>SYSTEM | SOFTWARE<br>MANAGEMENT UTILITIES | NETWORK<br>ADDRESSES |
|--------------------|----------------------------------|----------------------|
| SYSTEM 1           | TIVOLI                           | 1                    |
| SYSTEM 3           |                                  | 2                    |
| SYSTEM 6           |                                  | 3                    |
| SYSTEM 2           | SUN                              | 4                    |
| SYSTEM 4           |                                  | 5                    |
| SYSTEM 5           | HOMEGROWN                        | 6                    |

FIG. 5

10/22/2000 20059660

DISTRIBUTED COMMAND EXECUTION MANAGER

GENERAL 603 OPTIONS 604 HOSTS 605 GROUPS 606

NAME: 607 BROWSE 609

COMMAND SPECIFICATION 610

PATH 612

COMMAND 614

RUN AS USER 616

DESCRIPTION 617

RUN HERE 618

CUST NAMES 619 BROWSE

GROUPS OF HOSTS 619 BROWSE

RUN 620 SAVE 622 CANCEL 624 HELP 626 ? 626

FIG. 6

704260 20090600

**RUN COMMAND**

**GENERAL** **OPTIONS** **HOSTS** **GROUPS**

602 603 604 605

1 18 32 48 64 720

710

64

☐ BEFORE RUNNING VERIFY THAT HOSTS WILL RESPOND

☐ STREAM OUTPUT

REMOTE SHELL:

☐ ISH

☒ ASH

REMOTE SHELL OPTIONS

620

**RUN** **SAVE** **CANCEL** **HELP** **?**

622 624 626

FIG. 7

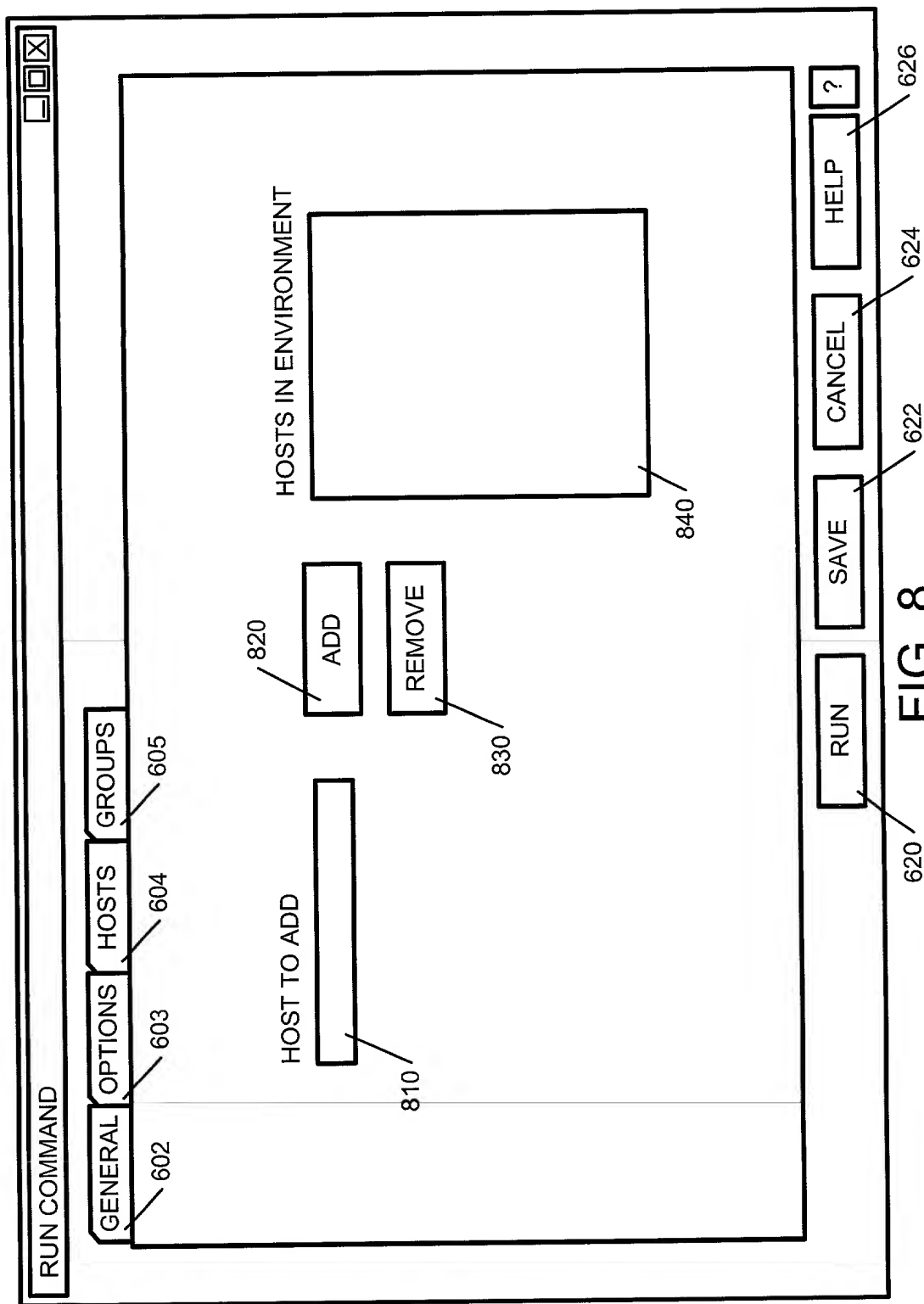


FIG. 8

DISTRIBUTED COMMAND EXECUTION MANAGER

GENERAL

OPTIONS

HOSTS

GROUPS

602

603

604

605

GROUP NAME:

905

910

BROWSE

HOST NAMES:

915

920

HOST IN DOMAIN:

920

925

ADD

930

REMOVE

935

SAVE GROUP

940

COPY GROUP

945

DELETE GROUP

GROUP MEMBERS:

950

620

RUN

622

SAVE

624

CANCEL

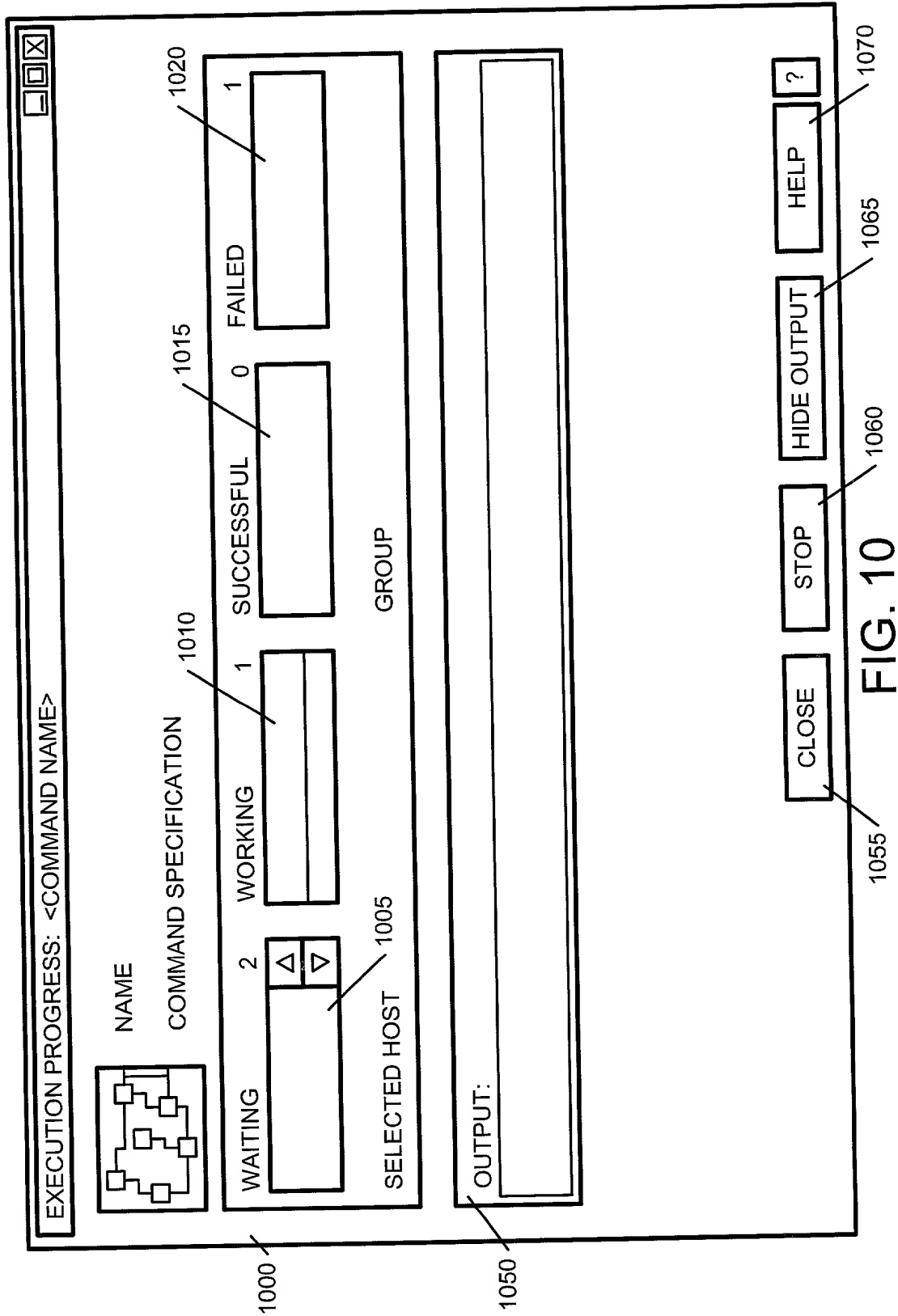
626

HELP

?

FIG. 9





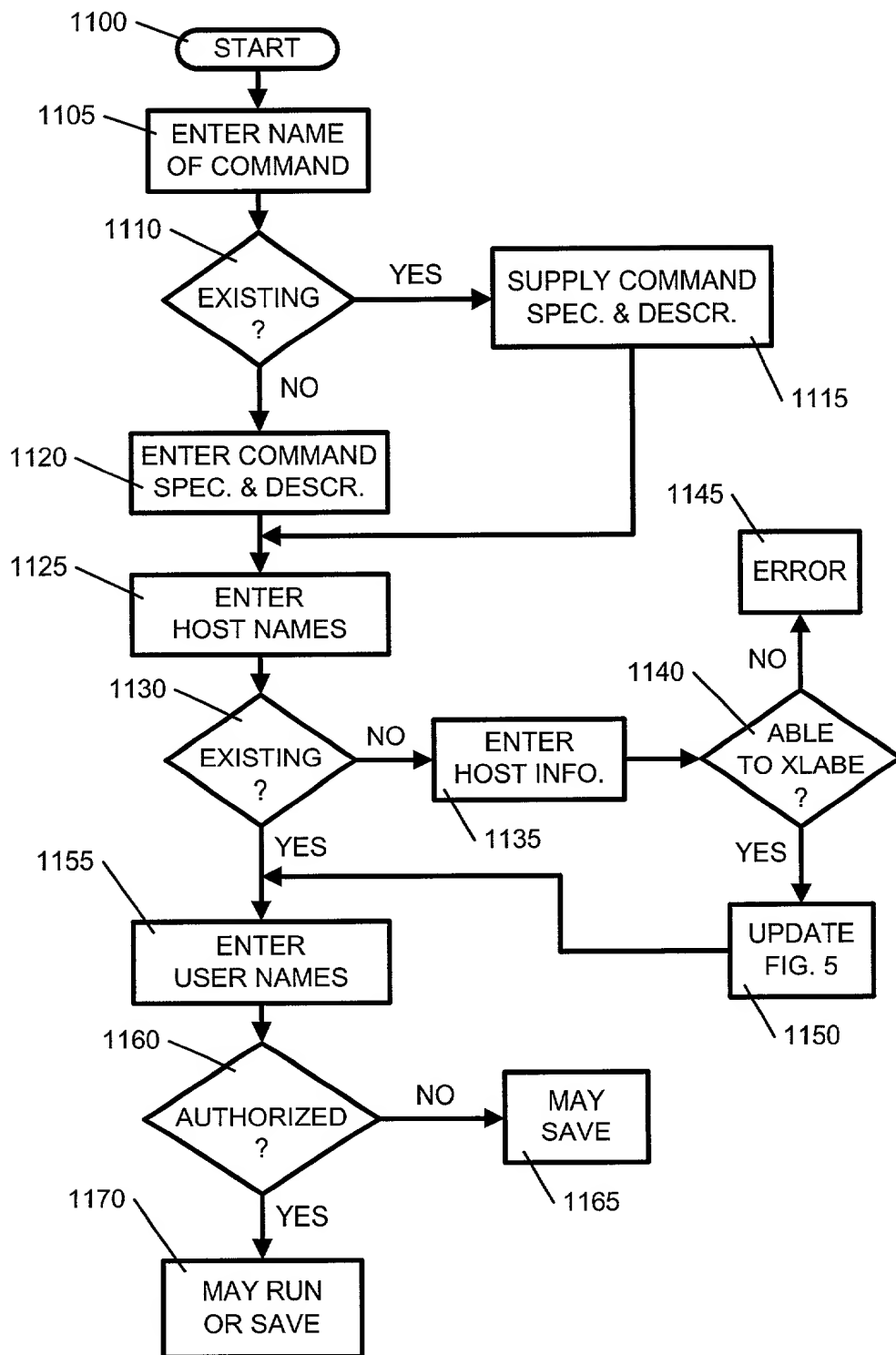


FIG. 11

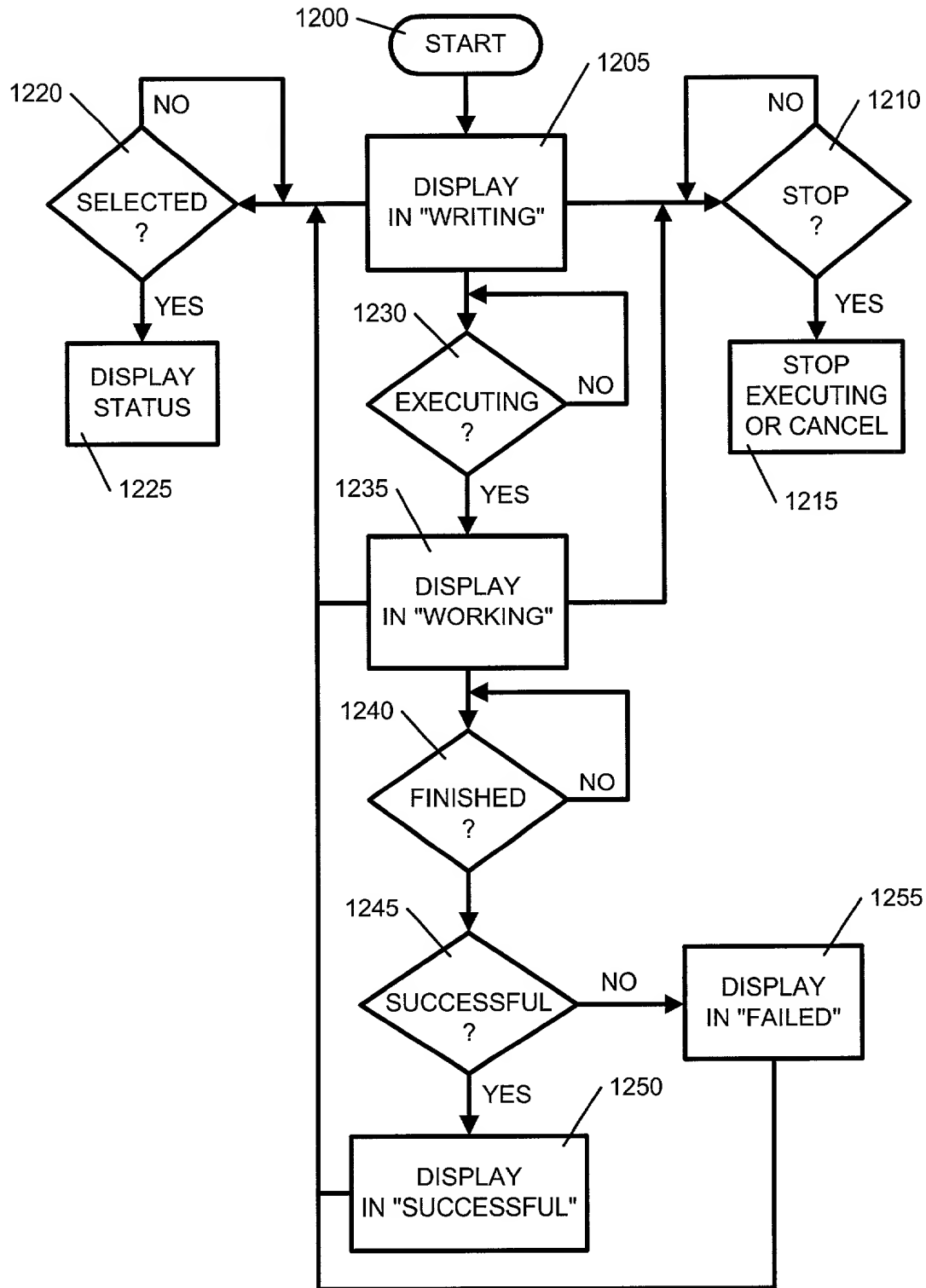


FIG. 12



FIG. 13